FP-990009 PC.(US)

BIRCH, STEVART, KOLASCH & RCH, LLP

P.o. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

ATTORNEY DOCKET NO. 2224–163P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ill in Appropriate							
nformation —	the specification of which is attached hereto. If not attached hereto,						
or Use → Vithout	the specification was filed onas United States Application Number;						
pecification	and amended on		(if application	able): and/or			
ttached:	the specification was filed of	May 20,	1999	as PCT			
	International Application N	Number PCT/J.	1999 P99/02637	and was			
	amended under PCT Articl	e 19 on	(i	f applicable)			
		ed and understand the contents	s of the above identified specification,				
-	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.						
\$1.56. I do not know and do not believe the same was ever known or used in the United States of America before my thereof, or patented or described in any printed publication in any country before my or our invention thereof or more the to this application, that the same was not in public use or on sale in the United States of America more than one application, that the invention has not been patented or made the subject of an inventor's certificate issued before application in any country foreign to the United States of America on an application filed by me or my legal represent more than twelve months (six months for designs) prior to this application, and that no application for patent or invent this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal or assigns, except as follows.							
			try before my or our invention thereof or				
	• •	-	the United States of America more tha				
	* *	•	bject of an inventor's certificate issued				
			an application filed by me or my legal re tion, and that no application for patent or				
			America prior to this application by me or				
	or assigns, except as follows.	, ,		, , ,			
·	I hereby claim foreign priority ber	nefits under Title 35, United Sta	tes Code, §119 (a)-(d) of any foreign ap	plication(s) for patent or			
= . ₩			foreign application for patent or invent	tor's certificate having a			
å ,	filing date before that of the application	• •					
isert Priority	Prior Foreign Application(s)		Priority Claimed			
aformation: 👈	143536/1998	Japan	May/25/1998				
appropriate)	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
.	244067/1998	Japan	Aug./28/1998				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
				Yes No			
	(Number)	(Country)	(Month / Day / Year Filed)				
			04 4 15 17 17 17 1	- G No			
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No			
	I hamaku alaim tha hanafit umdan Titla 3	PS I Inited States Code \$110(a)	of any United States provisional applies	tion(s) listed below			
nsert Provisional	Thereby Claim the benefit under Thie 3	53, Officed States Code, §119(e)	of any United States provisional applica	ition(s) listed below.			
application(s):	(Application Number) (Filing Date)						
	(Application Number) (Filing Date)						
	(Application Number) (Filing Date) All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the						
	Filing Date of This Application:	y ratem of inventor's Certificate	e Fried Wore than 12 World's (0 World's	for Designs) Thor to the			
		A	lumbar Data af Elli	Date of Filing (Month / Day / Year)			
sert Requested	Country	Application N	Number Date of Fin	ing (Month / Day / Tear)			
nformation:							
if appropriate)							
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below and,						
	insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT application in						
	the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which						
	is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of						
nsert Prior U.S.	the prior application and the national or PCT international filing date of this application:						
pplication(s):							
fany)	(Application Number)	(Filing Date)	(Status — patento	d, pending, abandoned)			
	(Application Number) (Filing Date)		(Status — patente	(Status — patented, pending, abandoned)			

2224-163P

I hereby appoint the towing attorneys to prosecute this application and/or's and to transact all busine are Patent and Trademark Office connected therewith instructions received from entity who first sent the application papers to the amassignee provides said attorneys with a written notice to the contrary:

mational application based on this application onnection with the resulting patent based on identified below, unless the inventor(s) or



(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19,382)
(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32,881)
(Reg. No. 35,094)		
	(Reg. No. 22,463) (Reg. No. 24,448) (Reg. No. 30,330) (Reg. No. 32,868) (Reg. No. 32,334) (Reg. No. 32,334) (Reg. No. 34,313)	(Reg. No. 22,463) James M. Slattery (Reg. No. 24,448) Michael K Mutter (Reg. No. 29,271) Gerald M. Murphy, Jr. (Reg. No. 30,330) Terry L. Clark (Reg. No. 32,868) Marc S. Weiner (Reg. No. 32,334) C. Joseph Faraci (Reg. No. 34,313) John W. Bailey

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOUMUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

		, 1						
Full Name of First or Sole Inventor: Insert Name of Inventor	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		Jan. 08,			
	Tatsuya	NAKANO	Tatsuja nako	mo.	2000			
Insert Date This Document is Signed	Residence (City, S	State & Country)	0	CITIZENSHIP				
Insert Residence Insert Citizenship	Himeji-shi, <u>Hyoqo</u> , Japan JPX Japan							
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Insert Post Office Address	6-20, Shinzaike-nakanomachi, Himeji-shi, HYOGO 670-0094 JAPAN							
Full Name of Second Inventor, if any: see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
	Residence (City, S	State & Country)		CITIZENSHIP				
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Third Inventor, if any see above	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
				OUT: TENOUS	<u></u>			
	Residence (City, State & Country)							
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
				-				
Full Name of Fourth Inventor, if any	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
see above	D 11 (0)	2	1	CITIZENSHIP	<u> </u>			
	Residence (City, State & Country)							
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Fifth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE		DATE*			
Inventor, if any see above								
	Residence (City,	State & Country)		CITIZENSHIP				
					<u> </u>			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)							

Page 2 of 2 (Revised 11-98)

* DATE OF SIGNATURE